October 20, 1997

Southern Nuclear Operating Company, Inc. ATTN: Mr. D. N. Morey Vice President P. O. Box 1295 Biringham, AL 35201-1295

SUBJECT:

NRC INSPECTION REPORT NOS. 50-348/97-09, 50-364/97-09 AND

NOTICE OF VIOLATION

Dear Mr. Morey:

A NRC inspection was conducted September 8 - 12, 1997, at your Farley facility. This was an inspection of your implementation of the requirements of 10 CFR 50.65, "Requirements for Monitoring the Effectiveness of Maintenance at Nuclear Power Plants" [the Maintenance Rule]. The enclosed report presents the results of that inspection.

Your program for implementing the requirements of the Maintenance Rule followed the guidance provided in NUMARC 93-01, "Industry Guideline for Monitoring the Effectiveness of Maintenance at Nuclear Power Plants," Revision 2, dated April 1996, which was endorsed in Regulatory Guide 1.160, "Monitoring the Effectiveness of Maintenance at Nuclear Power Plants," Revision 2, dated March 1997.

The inspection concluded that your program was comprehensive and was being effectively implemented. However, one violation was identified relative to failure to establish and implement availability performance measures for several Maintenance Rule systems, in order to control the systems' performance effectively through appropriate preventive maintenance.

The violation is cited in the enclosed Notice of Violation, and the circumstances surrounding the violation are described in detail in the enclosed report. Please note that you are required to respond to this letter and should follow the instructions specified in the enclosed Notice when preparing your response. The NRC will use your response, in part, to determine whether further enforcement action is necessary to ensure compliance with regulatory requirements.

9710280319 971020 PDR ADOCK 05000348 Q PDR In accordance with 10 CFR 2.790 of the NRC's "Rules of Practice," a copy of this letter and its enclosures will be placed in the NRC Public Document Room (PDR).

Sincerely,

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Johns P. Jaudon, Director Division of Reactor Safety

Docket Nos.: 50-348 and 50-364 License Nos.: NPF-2 and NPF-8

Enclosures: 1. Notice of Violation

NRC Inspection Report
50-348,364/97-09
w/2 Attachments

cc w/encls:
M. J. Ajluni, Licensing
Services Manager, B-031
Southern Nuclear Operating
Company, Inc.
42 Inverness Center Parkway
Birmingham, AL 35242

R. D. Hill, Jr. General Manager, Farley Plant Southern Nuclear Operating Company, Inc. P. O. Box 470 Ashford, AL 36312

J. D. Woodard
Executive Vice President
Southern Nuclear Operating
Company, Inc.
P. O. Box 1295
Birmingham, AL 35201

State Health Officer Alabama Department of Public Health 434 Monroe Street Montgomery, AL 36130-1701

(cc w/encls cont'd - See page 3)

(cc w/encls cont'd)
M. Stanford Blanton Balch and Bingham Law Firm P. O. Box 306 1710 Sixth Avenue North Birmingham, AL 35201

Chairman Houston County Commission P. O. Box 6406 Dothan, AL 36302

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NRC Resident Inspector U.S. Nuclear Regulatory Commission 7388 N State Hwy 95 Columbia, AL 36319

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